

|  |                 |                 |
|--|-----------------|-----------------|
| <b>INFORMATION DISCLOSURE CITATION</b><br><i>(Use several sheets if necessary)</i> | ATTY DOCKET NO. | APPLICATION NO. |
|  | 04880013AA      | 10/587,517      |
|  | APPLICANT(S)    |                 |
|  | Sonetaka        |                 |
|  | FILING DATE     | GROUP ART UNIT  |
|  | 07/27/09        | 2156            |

| U.S. PATENT DOCUMENTS |  |                 |      |      |       |          |                               |
|-----------------------|--|-----------------|------|------|-------|----------|-------------------------------|
| *EXAMINER<br>INITIAL  |  | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|                       |  |                 |      |      |       |          |                               |
|                       |  |                 |      |      |       |          |                               |
|                       |  |                 |      |      |       |          |                               |
|                       |  |                 |      |      |       |          |                               |
|                       |  |                 |      |      |       |          |                               |
|                       |  |                 |      |      |       |          |                               |

| U.S. PATENT APPLICATION PUBLICATIONS |  |                 |      |      |       |          |                               |
|--------------------------------------|--|-----------------|------|------|-------|----------|-------------------------------|
| *EXAMINER<br>INITIAL                 |  | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|                                      |  |                 |      |      |       |          |                               |
|                                      |  |                 |      |      |       |          |                               |
|                                      |  |                 |      |      |       |          |                               |
|                                      |  |                 |      |      |       |          |                               |
|                                      |  |                 |      |      |       |          |                               |

| FOREIGN PATENT DOCUMENTS |  |                 |         |         |       |          |             |    |
|--------------------------|--|-----------------|---------|---------|-------|----------|-------------|----|
|                          |  | DOCUMENT NUMBER | DATE    | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|                          |  |                 |         |         |       |          | YES         | NO |
|                          |  | 2003-513524     | 04/2003 | Japan   |       |          | ✓           |    |
|                          |  | 2003-216530     | 07/2003 | Japan   |       |          | ✓           |    |
|                          |  | 2003-134257     | 05/2003 | Japan   |       |          | ✓           |    |
|                          |  | 2003-067328     | 03/2003 | Japan   |       |          | ✓           |    |
|                          |  |                 |         |         |       |          |             |    |

| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) |  |  |  |
|--|--|--|--|
|  |  |  | Japanese Office Action with English Translations |
|  |  |  |  |
|  |  |  |  |

|          |                 |
|----------|-----------------|
| EXAMINER | DATE CONSIDERED |
|          |                 |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.